

SOUTH PRODUCTION NOTES

**December 13, 2014
Saturday Notes**

**BASF EMPLOYEES
52 Last Recordable
532 Last Lost Time**

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

Great Job by everybody who helped with the clean up on line 3.

#1 MED / AL 4126 1/16th:

Running Al 4126 1/16" size. Do not get any more than 10 bags ahead on the floor.

Midnight shift:

Day shift:

Afternoon shift: Continued. Gear box adjusted by maintenance.

#1 RC /AL 4126 1/16th:

Calciner is running. Continue on. If the calciner kicks out , we are to relight it and continue.

Midnight Shift:

Day shift:

Afternoon shift: Started to feed. Continued.

Exhaust to Trimer

#2 MED line / Cu-0860:

Hold –Spiral elevator is still down. **Be sure to use wet mix on every batch.**

Midnight shift: hold

Day Shift: Repairs continuing. Top of spiral finally taken down and out for repairs

Afternoon Shift:

#2 RC/ Cu 0860:

Bladder on bag off station should be working now. Still need to feed bags on 1st floor (Bodmann will advise)

Midnight shift: awaiting Feed

Day Shift: Awaiting feed.

Afternoon Shift:

Exhaust to

#3 MED/ D-1708:

Line should be ready to go by morning. Call John Bodmann with any questions.

Midnight shift:

Day Shift:

Afternoon Shift: Cleaning continued on the dryer and spiral. Everything should be ready to go on midnight shift.

#3 RC /Clean for D 1780 :

Clean the calciner following the clean out sheet. We will need to put a 16 mesh screen in the screener before running the flush through the calciner.

Midnight shift:

Day shift:

Afternoon Shift: Finishing the last of the material. Will need to reverse, bring down temps and begin cleaning. Be sure to clean out the side door before any flush is run through and see above for screen size.

Exhaust to CTO

#4 RC / 5202:

The feed end of the calciner is leaking. Attempting to slow the feed on midnight shift to see if the leak stops. If it does not we will bring the temperatures down and have maintenance adjust the seals. A work order has been written for this.

Midnight shift:

Day Shift:

Afternoon Shift: Continued, but had issues with material coming out of the feed end. See above notes.

Exhaust to Trimer

#5 RC / Cu-3818:

Make sure to get your surface areas! Need material from DC analyzed

New material in rail sheds and behind 4/5

Midnight Shift:

Day shift:

Afternoon shift: Continued.

Exhaust to 5A DC

#6 RC & Dryer / D-0756

Use Auto Sampler for bags. 32 oz and a 16 oz grab for every bag. Be Sure to Check Weigh all bags and fill out sheet by Scale.

Midnight shift:

Day Shift:

Afternoon shift: Continued to feed with no issues.

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Continue. Drain looked at by Schirmer and Lucas- not fixed yet

Midnight Shift: no activity

Day Shift: No activity

Afternoon shift:

New Pfaudler / D 5253 done

Pfaudler glass was inspected Friday. Will need to put the steam on it sometime over the weekend for about four hours in order to cure it.

Midnight shift:

Day Shift:

Afternoon Shift: See above note.

7 Tank AMT, KLP solution next?

Tank was being rinsed over weekend. Tank will not be needed until late December...will try to get cleaning instructions soon. Tank has a lot of residue on bottom...needs cleaned

Midnight Shift: no activity

Day Shift: No activity

Afternoon shift:

Old Pfaudler / D-0756:

Running. Continue to run to keep up with #6 Dryer/Calciner PLEASE RECORD THE DRAINAGE WEIGHT AND GET A DRAINAGE SAMPLE FOR EACH BATCH!!!

Midnight Shift:

Day Shift:

Afternoon shift: Continued. Two more batches left to be made. Re-assign pfaudler operator if no batch can be made.

National Dryer:

Cleaning- Schirmer to bead blasting belt tuesday

Midnight Shift:

Day shift: Cleaning completed by Shirmer.

Afternoon Shift:

PK Blender/AI-3915:

New Screener is running. Be sure to only screen 1 batch ahead of what you are making in the PK. We cannot let the screened sterotex/graphite sit. It causes havoc on the Horne machines.

Midnight Shift:

Day shift:

Afternoon shift: Continued.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned and Contractors finished with Sprinkler work

Midnight shift: NA

Day shift: NA

Afternoon shift:

Tower 3/ Cu 0860:

Holding for instructions

Midnight Shift: holding

Day shift: Hold

Afternoon shift:

Tower 6 / Pd 1930 next:

Repacks being done on midnight shift. Confer with Kristen on Saturday morning as to whether we can load the tower if the repacks are done.

Midnight Shift:

Day shift:

Afternoon shift: Repack hopper cleaned. Repack to be done on midnight shift.

North Screener / Cu-0860:

Change to Cu-0860. Keep running WOW for leaking Pump

Midnight shift:

Day shift:

Afternoon shift: Continued.

South Screener / Cu-0860:

Change to Cu-0860. Keep running, WOW for leaking Pump

Midnight shift:

Day shift:

Afternoon Shift: Continued.

#2662 (west) Pill Machine / AI-3915 T 5/32:

Running, when able.

Midnight shift:
Day Shift:
Afternoon shift: Continued.

#2664 (east) Pill Machine / AI-3915 T 5/32:

Running, when able.
Midnight shift:
Day Shift:
Afternoon shift: Continued.

TK #2 / V 2046:

Running 2046
Midnight shift:
Day Shift:
Afternoon shift: Continued. Bi mill began leaking. WOW.

TK #4 / Cu 2508 next:

Need to switch to 0540 saggars
Midnight shift: down
Day Shift: down, MOD for Cu 2508 at TK office. Planning on starting after V 2046 ... no firm date yet
Afternoon shift:

Harrop Kiln / AI 3920:

AI 3920 - 90 min Cart- operator must keep area cleaned
Midnight shift:
Day Shift:
Afternoon shift: Continued.

Building 27 Belt Filter / Cu 6081:

Hold for the weekend— Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.
Midnight shift: NA
Day shift: NA
Afternoon Shift:

Priorities:

Priorities 1 through 12 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) #3 MED/#3RC/CTO
- 2) East Pfaudler/HC-11 Dryer/#6 RC
- 3) #4 Tunnel Kiln/Mill
- 4) #1 Line/#1RC
- 5) Harrop Kiln
- 6) Horne Tableting
- 7) #5 RC
- 8) #4RC
- 9) South PK
- 10) #4 RC
- 11) Reduction Towers
- 12) Reduction Tower Screeners
- 13) South Precip

AI-3915 and AI-3920 are starting to move up the list, we are projecting to be late to our commitment to Seneca in delivering the AL-3920 by year end.

In reviewing their plan, we can be ~1 week late at most before it affects them, which in turn affects when the material returns for reduction, which places the burden on us to still meet the QVAM ship date.

Projected end date on the AI-3920 T is showing as Jan 5th.

Maintenance & Other

- 1) #2 Line will be down until Monday at least for spiral repairs - #2RC - test out new syntron controls while line is down
- 2) Acid wash new pfaudler for repairs week of December 15 DONE
- 3) Vacuum national drier best as possible to soda blast next week Done
- 4) Drop tower 6 bottom and sheave change Monday December 8. Reinstalled
- 5) Need to clean and acid wash T4 and T-6 in Building 27 for checks. timing TBD based on how much 6081 we need to finish and when. Val also needs a week for punchlist items

Shipments to finish for December

- 1) D5253 - wraps up this weekend, analyze and ship ASAP
- 2) D-0756 - finishes mid December - need a plan to ship without final metals analysis (TDR with ART?)
- 3) V-2046 - told Tim C we would target a min of 25K week of Dec 22 with the last week of the month as a fallback, which I would like to avoid.
- 4) Cu-0860 drum fix DONE